Item IV.A – Summary of Studied Routes

1. Technically Feasible Alignments – Routes Listed by Segment (Highlighted items are new additions)

Dale/Heatherstone to Fremont Avenue

- Knickerbocker to Mary Avenue Bike Lanes
- Heatherstone to Bernardo Bike Lanes
- Creek Corridor Multi-use Trail to Highway 85 Trail Underpass to Fremont Avenue
- Creek Corridor Multi-use Trail to Fremont Avenue Overpass to Bernardo Avenue
- Franklin to Truman Greenway and Bike Lanes

Fremont Avenue to Homestead Road

- Mary Avenue Bike Lanes
- Bernardo Avenue/The Dalles Avenue/Samedra Street Greenway
- Bernardo Avenue Multi-use Trail
- Highway 85 Overcrossing North of Homestead Road to connect to Homestead Road OR
- Widening North Side of Homestead Road Bridge over Highway 85 to connect to Homestead Road
- Belleville Bike Lanes or Greenway
- Belleville/Bedford/Fallen Leaf Lane Bike Lanes or Greenway
- Fallen Leaf Lane Multi-use Trail or Bike Lanes
- Fallen Leaf Lane Bike Route or Greenway
- Fremont Avenue Bike Lanes (Proposed Multi-use Path along north side of Fremont Avenue)

Homestead Road to Stevens Creek Boulevard

- Mary Avenue to Don Burnett Bicycle-Pedestrian Bridge to Stevens Creek Blvd. Bike Lanes
- Barranca/Peninsular/Caroline/Maxine Greenway or Bike Lanes to Phar Lap/Madera/Mann – Greenway or Bike Route
- Barranca/Peninsular/Caroline/Maxine Greenway or Bike Lanes to Stokes/Dempster/Peninsula Greenway
- Foothill Expressway / Boulevard "Delineate but not Designate" Road Shoulders to Bike Lanes
- Interchange Improvements at Highway 280/Foothill and Multi-use Path parallel to Foothill from Homestead Road to Cristo Rey Drive

Stevens Creek Boulevard Connection to Rancho San Antonio County Park

- Stevens Creek Boulevard Bike Lanes and Multi-use Path
- Staging Area with Grade-Separated Bridge Crossing UPRR

Item IV.A – Summary of Studied Routes

2. Infeasible Alignments and Reasons for Rejections

Dale/Heatherstone to Fremont Avenue

- Trail to Diericx Drive with Highway 85 Overcrossing Caltrans
- North Side Highway 85 Underpass No public ownership
- Alignment through Fremont Avenue Office Public trail easement needed
- Crossing beneath Fremont Avenue Public trail easement and replacement bridge needed
- Median Running Path on Mary Superseded by Mary Avenue Street Space Allocation Study and Large Number of Roadway Intersections

Fremont Avenue to Homestead Road

- Trail along the creek No public ownership
- Grade-separated Crossing of Homestead Road at Bernardo combined with Highway 85
 Overcrossing South of Homestead Road with potential connection to Maxine Limits
 Caltrans Options within Highway Cloverleaf
- Median Running Path on Mary Superseded by Mary Avenue Street Space Allocation Study and Large Number of Roadway Intersections

Homestead Road to Stevens Creek Boulevard

- Trail through culverts at Highway 280 Caltrans concerns
- Trail through SCVWD lands over Highway 280 Grades
- Trail to Groveland over Highway 280 PG&E Lines